V₂/V₁ by Hg porosimetry

0.19 to 0.46; and

DBP/CTAB

1.2 to 3.5.

13. The vulcanized rubber compound of claim 12, wherein the DBP/CTAB ratio of said precipitated silica is 1.2 to 2.4.

14. The vulcanized rubber compound of claim 12, wherein the particle fineness of said precipitated silica is less than or equal to 11μm.

15. The vulcanized rubber compound of claim 14, wherein the particle fineness of said precipitated silica is less than or equal to 10 μm.